Electronically Filed On: May 15, 2007

PATENT Attorney Docket No. 34170-701.501

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application:

Inventor: Peter S. Lu et al.

Application No.: 10/630,590

Filed: July 29, 2003

Title: METHODS OF DIAGNOSING

CERVICAL CANCER

Confirmation No.: 4993

Examiner: Lucas, Zachariah

Group Art Unit: 1648

Customer No. 21971

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE TO FINAL OFFICE ACTION UNDER C.F.R. 1.116

Introductory Comments:

This Amendment is in response to Examiner's Final Office Action mailed April 6, 2007. Also submitted herewith is an executed Declaration under 37 C.F.R. §1.131 and Exhibit A & B attached thereto. Applicants respectfully request reconsideration of the above-referenced application in view of the following amendments and remarks.

Amendments to the claims begin on page 2 of this paper.

Remarks begin on page 6 of this paper.